

United States of America  
Department of Transportation — Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA1268EA

*This certificate, issued to* Falcon Jet Corporation  
P. O. Box 967 - Adams Field  
Little Rock, Arkansas 72203

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.*

*Original Product — Type Certificate Number:* A46EU  
*Make:* Avions Marcel Dassault-Breguet Aviation  
*Model:* Mystere Falcon 50

*Description of Type Design Change:*

Installation of a dual Collins FDS-85 Flight Director System in accordance with the data listed in Atlantic Aviation Corporation (AAC) Drawing List No. AAC 81-20 Revision No. 2, dated October 14, 1981.

*Limitations and Conditions:*

1. AAC "Airplane Flight Manual Supplement No. 9, for AMD-BA Mystere Falcon 50 with Collins FDS-85 Flight Director System" FAA approved November 25, 1981, is required with this modification.
2. AAC Continued Airworthiness Program Report No. 50-6046-047, dated September 29, 1981, is required with this modification.

(See STC Continuation Sheet 2)

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* June 8, 1981

*Date issued:* April 14, 1982

*Date of issuance:* November 25, 1981

*Date amended:*



*By direction of the Administrator*

*Raymond J. Borowski*  
(Signature)

RAYMOND J. BOROWSKI

Chief, New York Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

United States of America  
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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA1268EA  
Date reissued: April 14, 1982

Limitations and Conditions (Continued):

3. This approval should not be incorporated in any aircraft of this specific model on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those previously incorporated approved modifications will not introduce any adverse effect upon the airworthiness of the aircraft.

.....END.....

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

from *(Name of grantor)* *(Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_